

D. Graphics Register Processing

With primary responsibility for developing a system able to ^{provide} ~~produce~~ ^{efficiently} ~~efficiently~~ ^{with} ~~with~~ ³ ~~with~~ ¹ photograph or motion picture film to ~~satisfy a request~~, the Graphics Register (GR) established the means for ^{filling} ~~collecting~~ * the lacunae and concentrated on working out the retrieval mechanism to produce the required item. Utilization of the EAM equipment available in the Machine Division ~~and used by other OCR Divisions~~ in their processing was a natural development by GR for its own program, ~~during the~~ ³³ ~~years~~. GR produced in 1959 a Reference Aid on Photographs and Motion Picture Films, which described in detail its procedures, files and services. Summarized below from this publication, ~~in individual treatment of each of the two types of material received~~, are the basic processing operations developed by GR to 1959.

Though not discarding manual manipulation of the photographs themselves, GR developed a system ^{which used} ~~whereby~~ IBM cards ~~were prepared~~ for retrieval of photos by geographic area, significant subject, type [REDACTED] quality, security classification and the date of the photo. Photo Analysis Reports were prepared to provide this information.

Ground photographs, after ^{being} ~~properly~~ accessioned through a central control section in GR, were mounted on 5" x 8" cards with a visual subject index printed across the top. The visual subject index had 32 broad categories with each photo-bearing card color tabbed for ^{SEARCHED} ~~appropriate~~ subjects. The file user could thus pick out ^{easily} ~~in short order~~.

* See Chapter IV.

~~SECRET~~